

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1990360
<b>Application Number:</b>	10672204
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8936
<b>Title of Invention:</b>	System and method for monitoring link delays and faults in an IP network
<b>First Named Inventor/Applicant Name:</b>	Yigal Bejerano
<b>Customer Number:</b>	47394
<b>Filer:</b>	David H. Hitt
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	Y. BEJERANO 2-48
<b>Receipt Date:</b>	19-JUL-2007
<b>Filing Date:</b>	26-SEP-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$300
RAM confirmation Number	1164
Deposit Account	082395

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment1_111.pdf	644347 569b097ab6b61443c1e67de2e1a72b1e5b756b3	yes	14
<b>Multipart Description/PDF files in .zip description</b>					
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Amendment - After Non-Final Rejection		1		1
	Specification		2		3
	Claims		4		8
	Applicant Arguments/Remarks Made in an Amendment		9		14
<b>Warnings:</b>					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed	IDS.pdf	286379 39611cd6ee54b8e4d5e7ef6373ba75c5a46224	no	4
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	Pathchar.pdf	183331 475214ac090061c0b0c9fabc0c06393c36e10c0ff	no	21
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Fault_Isolation_In_Multicast_Trees.pdf	252235 68a31477d5dc8763ed128e017257e454c61095	no	12
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	Efficiently_Monitoring_Band_width_and_Latency.pdf	280225 d8496661b3a11967de58076f5c1d3745616059	no	10
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	Network_Tomography_on_General_Topologies.pdf	224126 01c8b908075c5a734c369b8432c5f0923ba399	no	10
<b>Warnings:</b>					
<b>Information:</b>					

7	NPL Documents	Tree_Layout_For_Internal_Network.pdf	319207 130313caf9e216603bb48a20c1eba521e ce5b3a9	no	16
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	What_Do_Packet_Dispersio n_Techniques_Measure.pdf	300990 6e511d0da1fbc23d3d3c5c345a064e3d3 0b23c393	no	10
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	Computing_The_Unmeasure d.pdf	150147 49b75a121465595017d3779f98d79999 2261740	no	9
<b>Warnings:</b>					
<b>Information:</b>					
10	NPL Documents	Measuring_Bandwidth.pdf	1512899 56a4e65eac0a1b1add17157b11f1b50f d187c7	no	11
<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	On_the_Placement_of_Inter net.pdf	1602655 39844e8c763bd4fdccfb9285e30d37a5 a106a06	no	10
<b>Warnings:</b>					
<b>Information:</b>					
12	NPL Documents	Server_Selection_Using_Dy namic.pdf	1108427 b5011db4d0643734343c0155d9c79cb 9febf7162	no	8
<b>Warnings:</b>					
<b>Information:</b>					
13	NPL Documents	An_Architecture_for_a_Glob al.pdf	1268015 f254c0987a71b07cd3da294bc5b19919 bbab444c	no	8
<b>Warnings:</b>					
<b>Information:</b>					
14	NPL Documents	Efficient_Reactive_Monitorin g.pdf	1009459 8f70c6a4857366591481b114bd51514cf d3b4a82	no	8
<b>Warnings:</b>					
<b>Information:</b>					
15	Fee Worksheet (PTO-06)	fee-info.pdf	8337 d39f62759a0x51f71c37b2a56c7c37b81 82e0c82	no	2
<b>Warnings:</b>					
<b>Information:</b>					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.